

George Washington Served 1789-97

Sculptor Gutzon Borglum selected the four presidents to be memorialized on Mount Rushmore. George Washington was a natural first choice: He commanded the Continental Army in the American Revolution, building a cohesive fighting force that won independence from Great Britain.

Unanimously elected first US president, he served two terms and laid the foundation for today's democracy.

Washington was the first figure started and, because his face is in higher relief than the others, remains the most prominent.

Gutzon Borglum

1923 SD state historian Doane

Robinson proposes carving Old

spirelike granite formations in the

Black Hills. Robinson approaches

sculptor Gutzon Borglum, then at

work on Confederate memorial

1925 Federal and state legisla-

al in Black Hills. Borglum quits

tion authorize carving of memori-

Stone Mountain project and goes

to SD. Chooses Mount Rushmore

as site because of its size, orienta-

tion to the morning and midday

light, and fine-grained granite.

To appeal to national audience,

Borglum proposes US presidents

as subjects. Fundraising begins.

on Stone Mountain, GA.

West heroes in the Needles-

Thomas Jefferson

Served 1801-09

In 1776 Thomas Jefferson was the principal author of the Declaration of Independence, a document that continues to inspire our nation today and encourage democracies around the world.

He was Secretary of State under George Washington. As the third president, he spearheaded the purchase of the Louisiana Territory from France in 1803. The acquisition doubled the size of the US, adding all or part of fifteen present-day states, including South Dakota.

Theodore Roosevelt Served 1901-09

The youngest man to become president, Theodore Roosevelt led the nation into the 20th century. He was instrumental in negotiating the construction of the Panama Canal, linking the Atlantic and Pacific oceans. He earned the nickname "Trust Buster" for his work abolishing corporate

monopolies and ensuring the rights of ordinary citizens. He championed conservation legislation and set aside millions of acres of public land.

Borglum greatly admired the 26th president and considered him a friend.

Abraham Lincoln Served 1861-65

Abraham Lincoln took office most compelling American

on the eve of the nation's greatest trial and devoted his presidency to ending the Civil War and restoring the Union. In 1862 he issued the **Emancipation Proclamation,** the first step toward ending slavery. His 1863 Gettysburg Address is still one of the

speeches. Lincoln died on April 15, 1865, shot by an assassin.

Widely considered one of the greatest Americans, Lincoln was a favorite portrait subject for Gutzon Borglum.

More on Rushmore

Every year, nearly 3 million people

Mount Rushmore. Some become

from all over the world visit

citizens here.

The Mount Rushmore Story

A monument's dimensions should be determined by the importance to civilization of the events commemorated.

—Gutzon Borglum

- 1867 John Gutzon del la Mothe Borglum born March 25 in St. Charles, ID, to Mormon Danish immigrants. Later studies art in Paris and New York and becomes well-known portrait sculptor.
- 1885 New York attorney Charles Rushmore goes to Black Hills to inspect mining claims; Mount Rushmore named for him.
- 1889 South Dakota and North Dakota become states.



Lincoln sculpture by Borglum, 1908, now displayed in the US Capitol. ARCHITECT OF THE CAPITOL

- 1927 President Calvin Coolidge spends summer in the Black Hills; dedicates memorial. Borglum begins carving.
- **1929** Mount Rushmore National Memorial Act provides matching federal funding and creates commission to raise funds and oversee operations. Stock market crashes in October; ensuing economic collapse threatens project.
- 1930 Dedication of Washington head July 4.
- 1933 President Franklin D. Roosevelt places Rushmore under jurisdiction of National Park Service. After 18 months of carving, Jefferson head relocated to Washington's left because of flaws in granite. Original Jefferson figure is blasted away. Gutzon's son Lincoln Borglum begins full-time work at Rushmore.

Art Johnson prepares dynamite

- 1934 Borglum and Hearst newspapers sponsor national essay contest for text inscription on entablature near presidents' faces. William Burkett, a Nebraska law student, wins contest and scholarship for his 500-word history of
- 1935 As work on the monument continues, Lincoln's head is sited where the entablature was intended to be placed; entablature is never carved.



More and more we sensed that we were creating a truly great thing, and after a while all of us old hands became truly dedicated to it and determined to stick to it.

-Otto "Red" Anderson, driller and assistant carver

- 1936 President Franklin D. Roosevelt attends a dedication of Jefferson head August 30.
- 1937 A bill is introduced in Congress to add Susan B. Anthony's portrait on Rushmore. Separate legislation requires that money be spent only on those figures already begun, thus ending the Anthony proposal. Lincoln head dedicated Sept. 17.

1938 Work focuses on Theodore Roosevelt head, with details of Washington's neck also in progress. In the granite behind the heads, excavation begins for Hall of Records, Borglum's planned storage vault for important national documents and an American history time capsule. Original commission disbands; Borglum chooses members for new commission.

This can be a monument and an inspiration for the continuance of the democratic-republican form of government, not only in our own beloved country, but, we hope, throughout the world.

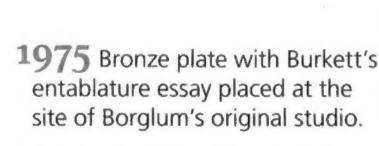
Theodore Rooscrely Abraham Lincoln

-Franklin D. Roosevelt, 1936

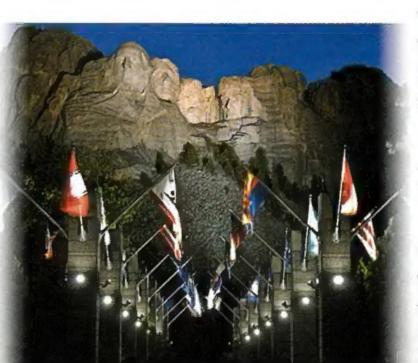


Tunnel on Needles Highway

- 1939 Roosevelt head dedicated July 2. Memorial officially transferred to National Park Service. Work ceases on Hall of Records.
- **1941** March 6: Gutzon Borglum dies. Lincoln Borglum oversees carving until its completion on October 31.
- 1959 Mount Rushmore is the site of a climactic scene in movie North by Northwest. (Filming actually takes place in a studio.)



1991–98 To commemorate 50th anniversary of the completion of carving on the memorial, Mount Rushmore undergoes major redevelopment. Museum Grand View Terrace, Avenue of Flags, restaurant, gift shop, and parking decks built.



Evening Lighting Ceremony and Avenue of Flags O VINEETH MEKKAT

US AIR FORCE / MICHAEL B. KELLER The original cost of carving was \$989,992.32; about 85 percent was federal funds. The price tag for the 1990s redevelopment was \$56 million.

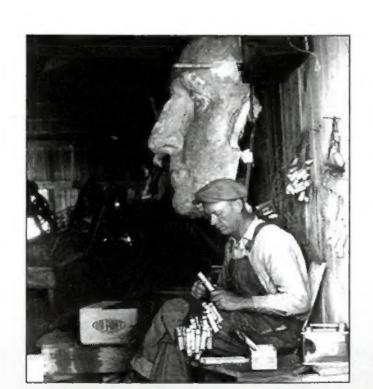
Naturalization ceremony, 2007

Around 400 laborers, mostly from the ranks of the unemployed, worked on the memorial. There were few injuries and no deaths. Hourly pay ranged from 35 cents to \$1.50.

About 450,000 tons of rock was blasted from the mountain.

Cracks are patched as needed with silicone sealant. The faces were "washed" for the first time in 2005 using pressurized water.

Noses are about 20 feet long, eyes about 11 feet wide, mouths about 18 feet wide.



for blasting granite.

Your Guide to Mount Rushmore

PLAN YOUR VISIT FOR YOUR SAFETY Mount Rushmore More Information Please observe these The 0.6-mile Presidential The Sculptor's Studio Parking The parking **National Memorial** regulations: Federal law Mount Rushmore Trail begins at Grand (closed in winter) has facility is concession-**National Memorial is** 13000 Hwy 244, protects all cultural and View Terrace, with models and tools used operated and charges a one of over 400 parks Bldg. 31, Suite 1 natural features; do not access to viewing sites in the carving process. fee. National Parks and in the National Park Keystone, SD 57751near the talus (rocky) Programs conducted disturb or collect rocks other federal recreation System. To learn more, daily in summer. The or other items. • Pets slope below the faces. passes do not apply to visit www.nps.gov. 605-574-2523 are prohibited. • Stay There are 422 stairs on concession building, parking. on trails while walking. open year-round, has www.nps.gov/moru this trail. Trail may be Drive carefully on closed in winter. food service and a gift Things to See and Do National Park Foundation Black Hills roads. You shop. You can view Mount must wear seatbelts in The Evening Lighting Rushmore from the all National Park System **Accessibility** We strive Ceremony is held in the roadside year-round. areas. • Camping is prooutdoor amphitheater to make our facilities, It is best viewed and hibited. • For a full list nightly in summer. The services, and programs photographed in the accessible to all. For inof regulations, including rest of the year the morning light. firearms information, sculpture is illuminated formation, ask a ranger, check the park website. at sunset for a couple of call, or check the park The information center hours. Check schedules has staff available and website. in summer for rangerdisplays to help you plan led programs. your visit to the memorial and the Black Hills. Youth **Exploration** Area Presidential Trai LINCOLN BORGLUM VISITOR CENTER Stairs Directly underneath the Grand View Terrace is the **Lincoln Borglum Visitor** Center. It has exhibits on the carving, a short **Amphitheater** film, information desk, and bookstore operated **Stairs** by the cooperating **Visitor Center entrances** association. Open 8 am to 5 pm in winter; until 10 pm in summer. Grand View Terrace 244 Avenue of Flags **Borglum View** Terrace Gift Shop Cafe and Ice Cream Trail Sculptor's Studio **Audio Tours** and Restrooms Information Center Entrance AT HOME IN THE BLACK HILLS Ponderosa pines domilions and bobcats prowl inside dead standing and smooth beardare not native. Today's nate this dry, rocky landtrees and feed on insects tongue. Elk, mule deer, wooded areas at night. mountain goats descend that live in the bark. Red and white-tailed deer

scape. The Black Hills takes its name from the illusion of darkness and density the pines create when viewed from a distance. The forest is not really dense, though; its open understory is ideal for pine saplings.

Besides ponderosa pines, common trees are birch, cottonwood, spruce, and aspen. Trees are homes for birds, insects, and small mammals. Woodpeckers, nuthatches, and northern flickers nest

squirrels, chipmunks, and browse on grasses, mice feed on seeds and

Where the forests are disturbed by fire or pine beetles, the cycle of forest succession begins anew with aspens, shrubs, and mixed grasses. Meadows have their own habitat. In spring look for wildflowers here: blanket flower, prairie cone flower, purple cone monly seen by visitors.

shrubs, and saplings.

Yellow-bellied marmots sun on rocks throughout the park and under the sculpture on the talus slope in morning and evening. They spend hot days in their burrows and hibernate through the winter.

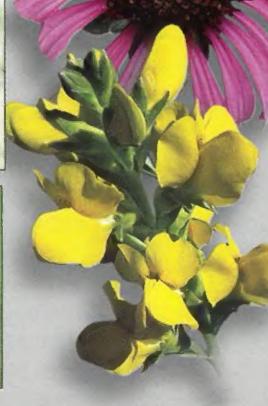
Predators are less comflower, golden pea, wild Coyotes hunt in meadblue flax, wild bergamot, ows, while mountain







From left: Mountain goats make themselves at home in the park; northern flicker; yellow-bellied marmot; purple coneflower; goldenpea; BAT—MERLIN TUTTLE'S BAT CO mountain lion; little brown



bat. Upper right: Townsend's big-eared bat

BAT-MERLIN TUTTLE'S BAT CONSERVATION, BAT FAR



During the Evening Lighting Ceremony, you might see bats hunting bugs attracted by the lights. Black Hills bats are crucial to controlling insects like mosquitoes and moths. Bats also contribute to the pollination process. Recently, white-nose syndrome, a fungus that affects hibernating bats, threatens bat populations.

Some mammals that thrive in the Black Hills

from a group of six donated by Canada to nearby Custer State Park. They escaped from their pens and took to the craggy slopes.

In the developed area of the park, look for mountain goats, marmots, and other wild animals. They may appear tame, but for their sake and yours, do not feed, touch, or approach them.

☆GPO:2015—388-437/30578 New in 2015